

The diagram illustrates a medical device system 10. A catheter 12 is shown inserted into a patient's body, with its distal tip 14 positioned near a target area 16. The catheter has a proximal handle 18 and a proximal connector 20. A control unit 22 is connected to the catheter via a cable 24. The control unit contains a power source 28, an AC input 32, and an AC output 30. A computer 34 is connected to the control unit.

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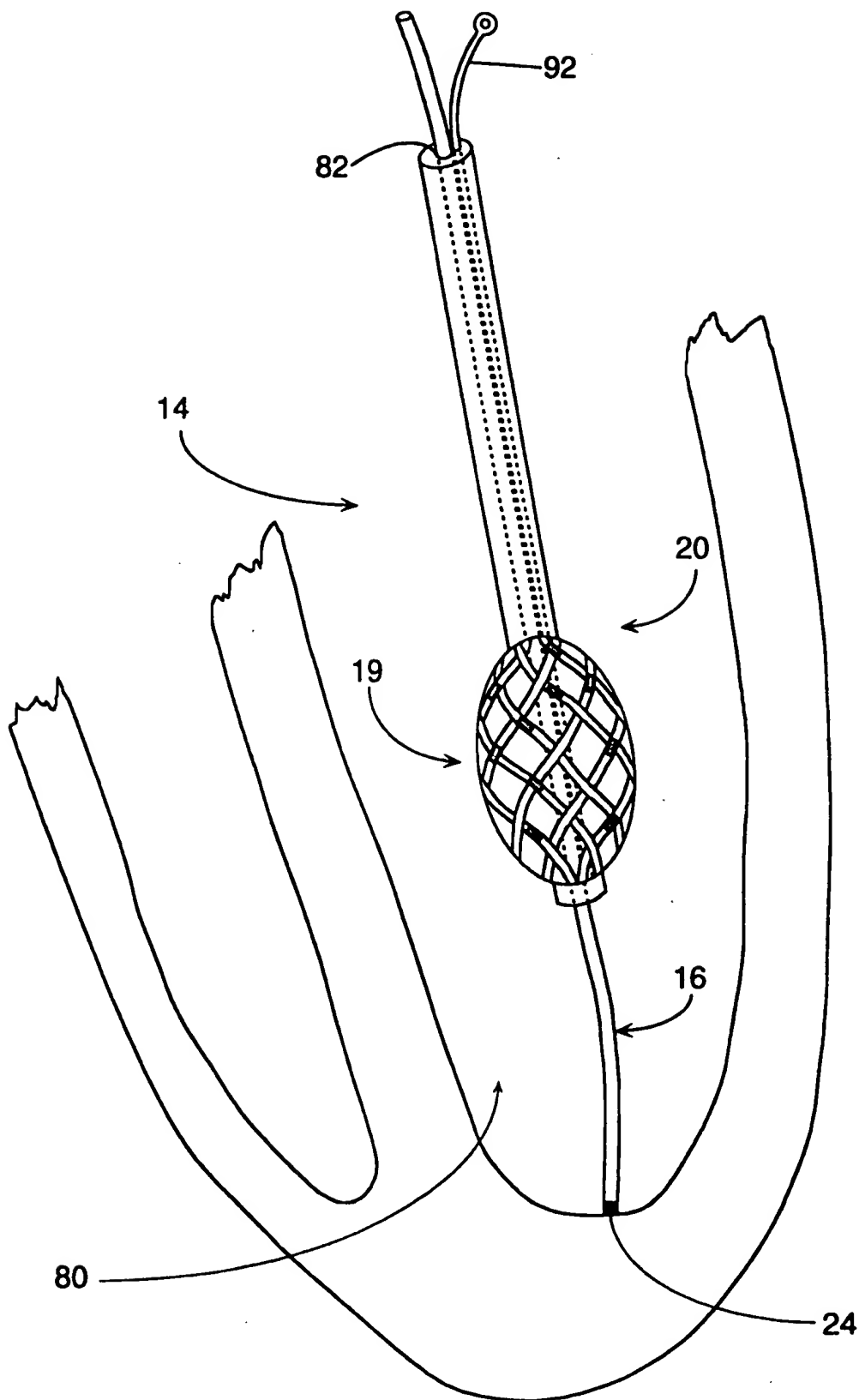


FIG. 2

FIG. 3

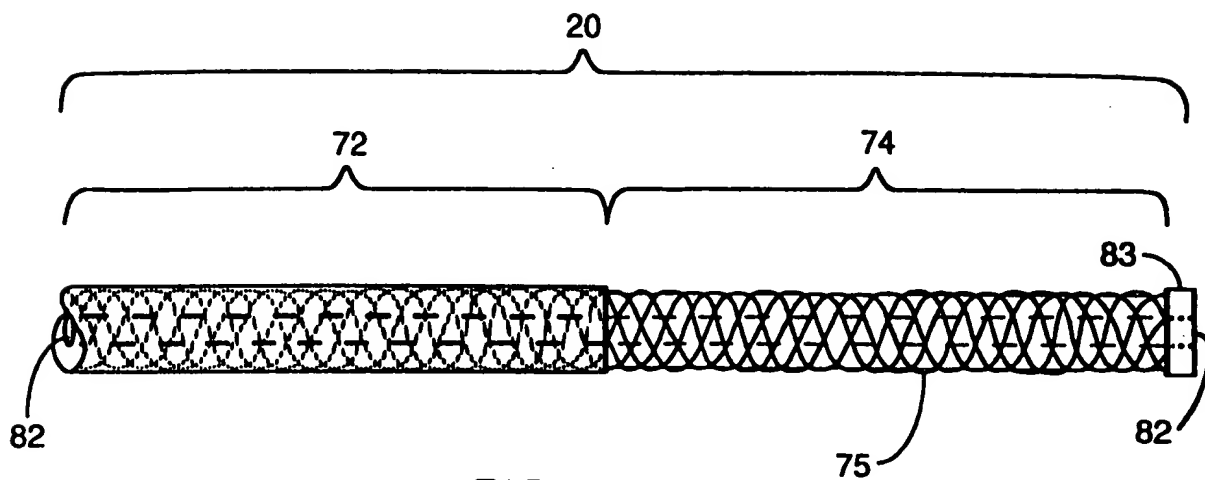


FIG. 4

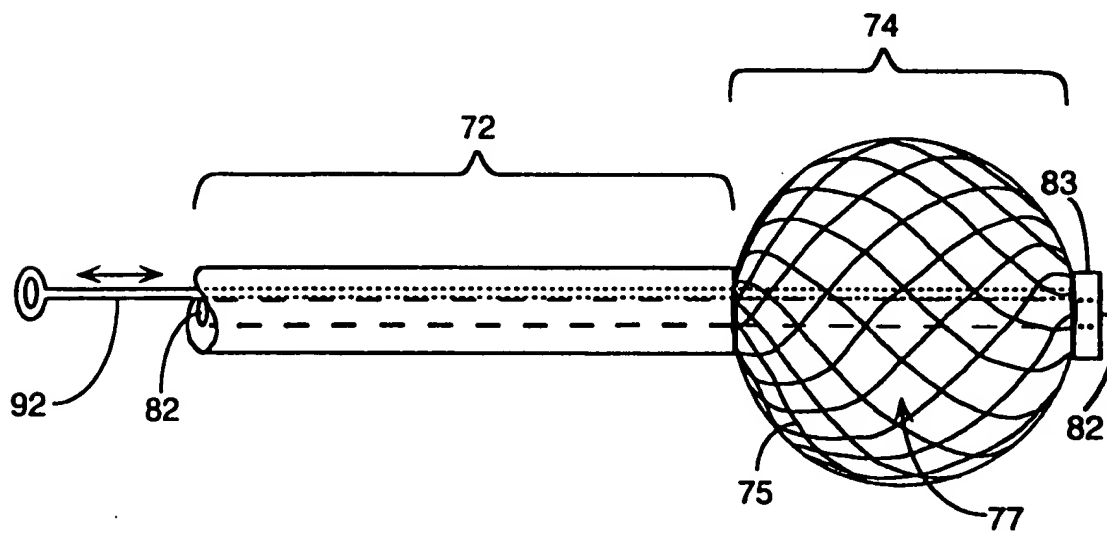


FIG. 5

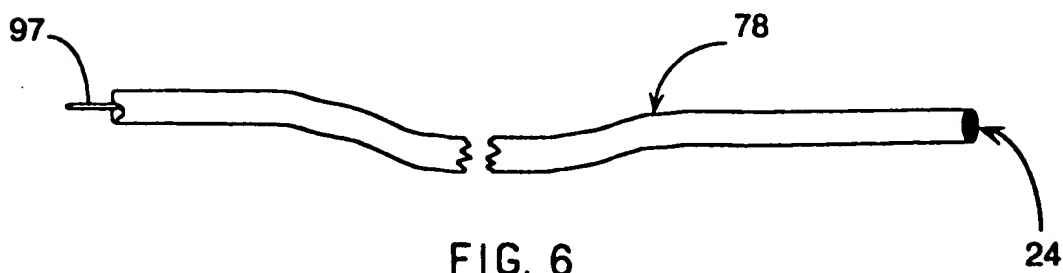


FIG. 6

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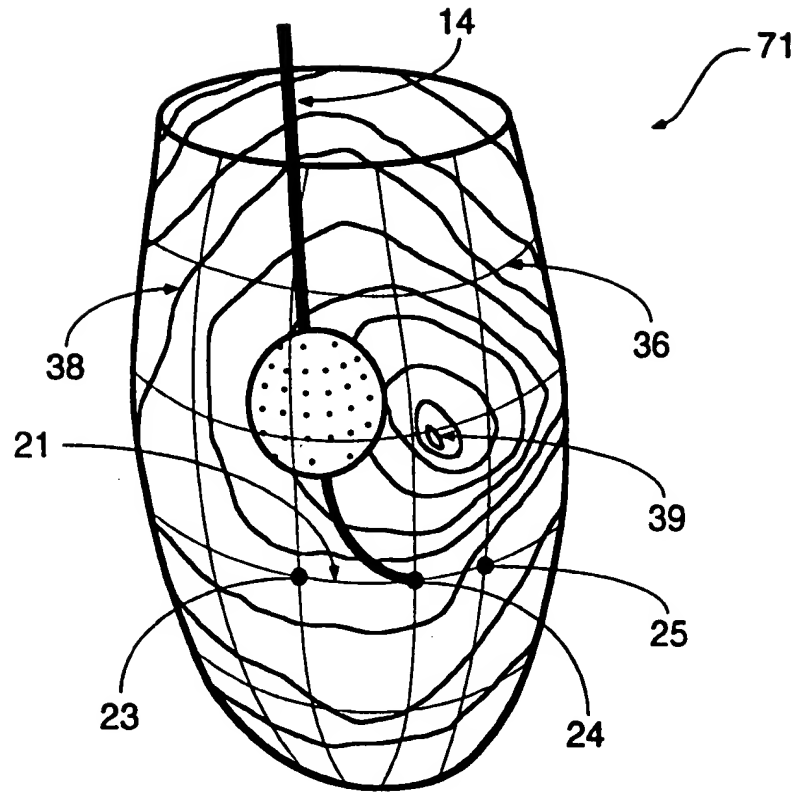


FIG. 7

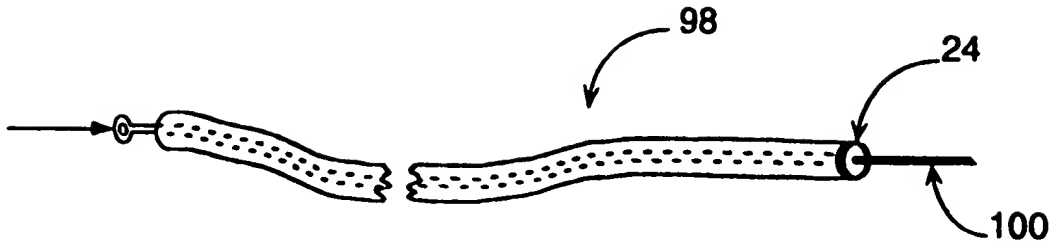


FIG. 8

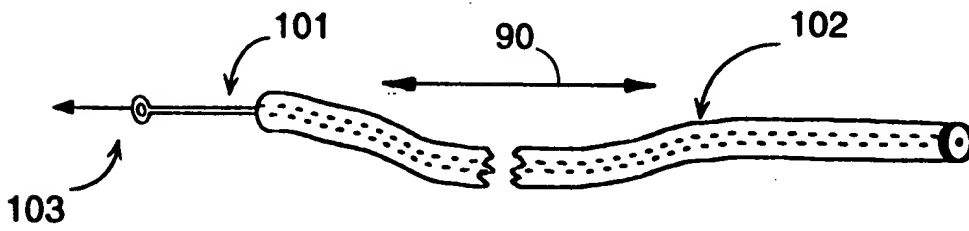


FIG. 9

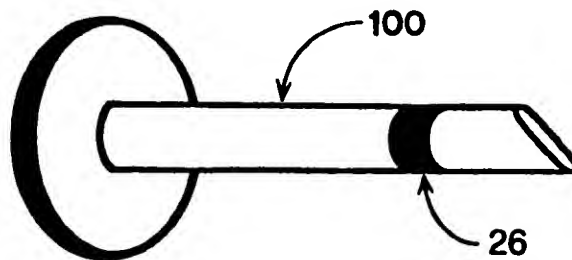


FIG. 10

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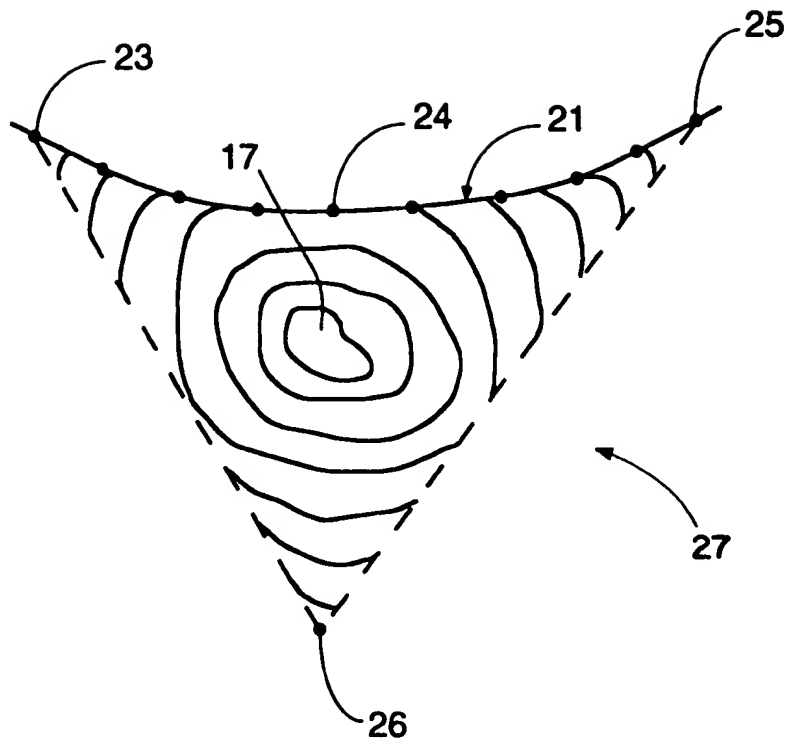
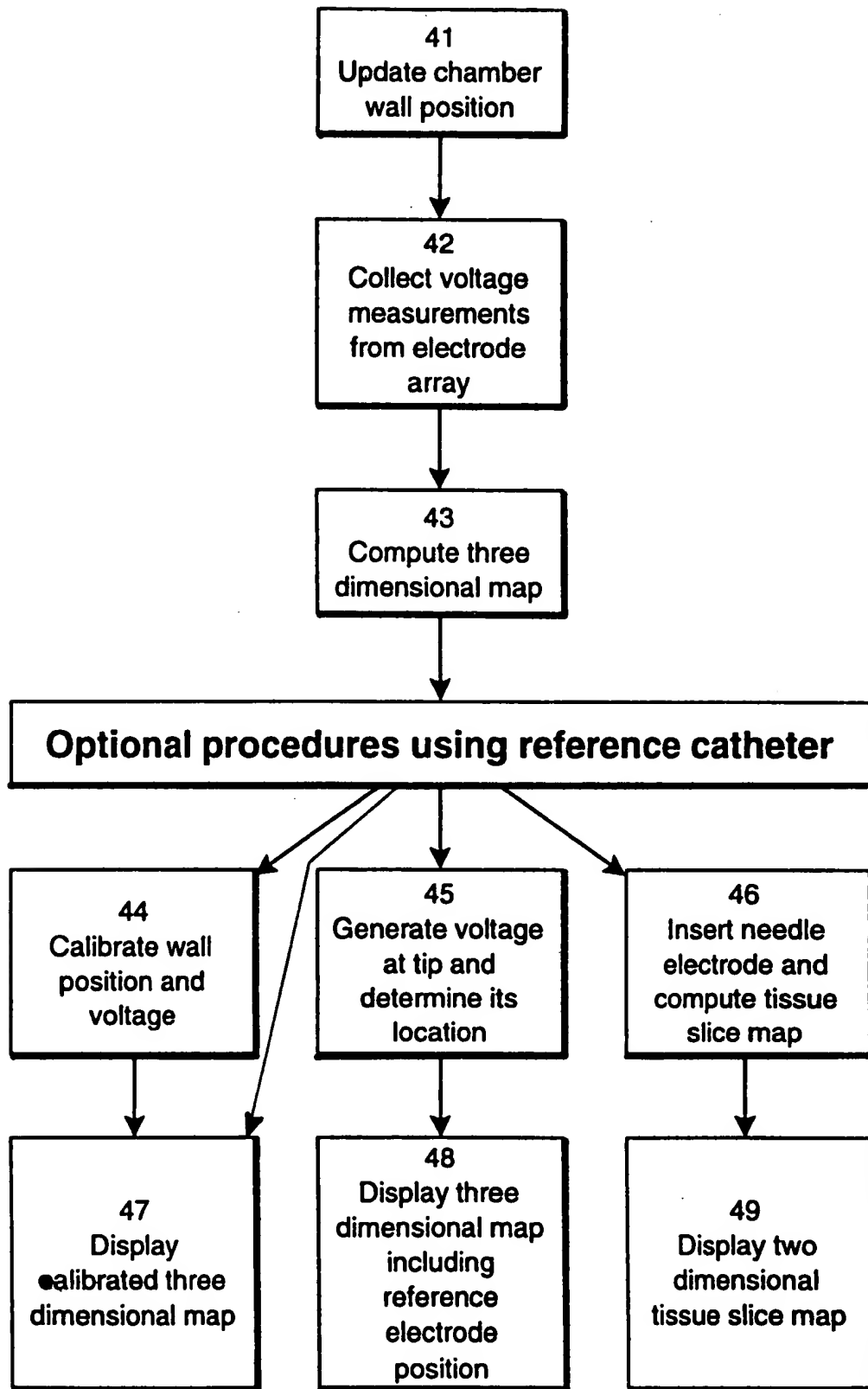


FIG. 11

**FIG. 12**